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Application Number		TBA			
Filing Date		Herewith			
First Named Inventor		Yoshiaki TAKEUCHI et al.			
Group Art Unit		Unknown			
Examiner Name		Unknown			
Attorney Docket Number		002372.00048			
Sheet	1	of	1		

U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
cy		5,703,804		Takata et al.	12-1997	
		6,333,517		Tamaki	12-2001	
		6151,242		Takashima	11-2000	
		5,781,494		Bae et al.	07-1998	
		5,532,953		Ruesch et al.	07-1996	
		5,363,333		Tsujimoto	11-1994	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sub>6</sub>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
		JP	2000-123578		Takada et al.	04-28-2000		abst

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>

Examiner Signature		Date Considered	4/04
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